STATISTICS

Data may have been updated since publication. For the most current information, see www.ers.usda.gov/publications/agoutlook/aotables/.

Farm, Rural, and Natural Resource Indicators 2003 2004 2005 2006 2007 2003 Cash receipts (\$ bil.) 215.6 237.3 240.7 239.3 282.2 f 10. Crops 109.9 113.7 115.9 120.0 142.6 f 3. Livestock 105.6 123.6 124.9 119.3 139.6 f 17.0 Direct government payments (\$ bil.) 16.5 13.0 24.4 15.8 12.1 f -21.3 Gross cash income (\$ bil.) 247.8 267.4 281.3 272.5 312.1 f 7.9 Net cash income (\$ bil.) 70.2 82.2 85.8 67.9 85.7 f 17. Net value added (\$ bil.) 100.0 127.8 121.4 104.4 136.2 f 27.8 Farm equity (\$ bil.) 1,203.6 1,401.9 1,576.1 1,771.8 2,007.5 f 16.5 Farm debt-asset ratio 12.7 11.5 10.9 10.5 9.7 f -9.4	Annual ne			
Cash receipts (\$ bil.) 215.6 237.3 240.7 239.3 282.2 f 10. Crops 109.9 113.7 115.9 120.0 142.6 f 3. Livestock 105.6 123.6 124.9 119.3 139.6 f 17.0 Direct government payments (\$ bil.) 16.5 13.0 24.4 15.8 12.1 f -21.3 Gross cash income (\$ bil.) 247.8 267.4 281.3 272.5 312.1 f 7.9 Net cash income (\$ bil.) 70.2 82.2 85.8 67.9 85.7 f 17. Net value added (\$ bil.) 100.0 127.8 121.4 104.4 136.2 f 27.0 Farm equity (\$ bil.) 1,203.6 1,401.9 1,576.1 1,771.8 2,007.5 f 16.5	Annual pe			
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Livestock 105.6 123.6 124.9 119.3 139.6 f 17.0 Direct government payments (\$ bil.) 16.5 13.0 24.4 15.8 12.1 f -21.2 Gross cash income (\$ bil.) 247.8 267.4 281.3 272.5 312.1 f 7.9 Net cash income (\$ bil.) 70.2 82.2 85.8 67.9 85.7 f 17. Net value added (\$ bil.) 100.0 127.8 121.4 104.4 136.2 f 27.8 Farm equity (\$ bil.) 1,203.6 1,401.9 1,576.1 1,771.8 2,007.5 f 16.5	I I.4	-0.6	17.9	
Direct government payments (\$ bil.) 16.5 13.0 24.4 15.8 12.1 f -21.3 Gross cash income (\$ bil.) 247.8 267.4 281.3 272.5 312.1 f 7.9 Net cash income (\$ bil.) 70.2 82.2 85.8 67.9 85.7 f 17. Net value added (\$ bil.) 100.0 127.8 121.4 104.4 136.2 f 27.8 Farm equity (\$ bil.) 1,203.6 1,401.9 1,576.1 1,771.8 2,007.5 f 16.5	5 1.9	3.5	18.8	
Gross cash income (\$ bil.) 247.8 267.4 281.3 272.5 312.1 f 7.5 Net cash income (\$ bil.) 70.2 82.2 85.8 67.9 85.7 f 17. Net value added (\$ bil.) 100.0 127.8 121.4 104.4 136.2 f 27.4 Farm equity (\$ bil.) 1,203.6 1,401.9 1,576.1 1,771.8 2,007.5 f 16.5	0 1.1	-4.5	17.0	
Net cash income (\$ bil.) 70.2 82.2 85.8 67.9 85.7 f 17. Net value added (\$ bil.) 100.0 127.8 121.4 104.4 136.2 f 27.4 Farm equity (\$ bil.) 1,203.6 1,401.9 1,576.1 1,771.8 2,007.5 f 16.5	2 87.7	-35.2	-23.4	
Net value added (\$ bil.) 100.0 127.8 121.4 104.4 136.2 f 27.8 Farm equity (\$ bil.) 1,203.6 1,401.9 1,576.1 1,771.8 2,007.5 f 16.8	9 5.2	-3.1	14.5	
Farm equity (\$ bil.) 1,203.6 1,401.9 1,576.1 1,771.8 2,007.5 f 16.	I 4.4	-20.9	26.2	
	8 -5.0	-14.0	30.5	
	5 12.4	12.4	13.3	
	4 -5.2	-3.7	-7.6	
Farm household income (\$/farm household) 68,597 81,596 81,599 77,654 83,622 f 18.	9 0.0	-4.8	7.7	
Farm household income relative to average				
U.S. household income (%) 116.1 134.9 128.8 116.7 na 16.3	2 -4.5	-9.4	na	
Nonmetro-metro difference in poverty rate (% points) ¹ 2.1 na 2.3 3.4 na na	a na	na	na	
Cropland harvested (million acres) 316 312 314 304 p na -1.	3 0.6	-3.2	na	
USDA conservation program expenditures ($\$$ bil.) ² 4.3 5.1 na na na 18.0	6 na	na	na	
Food and Fiber Sector Indicators				
U.S. gross domestic product (\$ bil.) 10,961 11,686 12,434 13,195 na 6.0	6 6.4	6.1	na	
Share of GDP in agriculture & related industries $(\%)^1$ 4.8 4.7 4.5 na na -2.	I -4.3	na	na	
Share of GDP in agriculture $(\%)^1$ 0.8 1.0 0.8 na na 19.3	2 -16.3	na	na	
Total agricultural imports (\$ bil.) 2 45.7 52.7 57.7 64.0 70.0 15.	3 9.5	10.9	9.4	
Total agricultural exports (\$ bil.) ² 56.0 62.4 62.5 68.7 81.9 11.	4 0.2	9.9	19.2	
Export share of the volume of U.S.				
agricultural production (%) ¹ 21.8 21.3 21.7 22.3 23.0 f -2.3	3 1.9	2.8	3.1	
CPI for food (1982-84=100) 180.0 186.2 190.7 195.3 202.9 p 3.4	4 2.4	2.4	3.9	
Share of U.S. disposable income spent on food (%) 9.8 9.7 9.8 9.9 na -1.0	0 1.0	1.0	na	

51.8

225.6

41.8

51.4

50.9

51.1

246.0

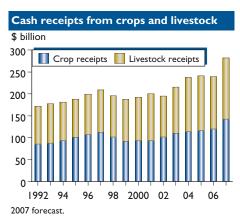
53.1

51.5

232.1

46.2

² Based on October-September fiscal years ending with year indicated.



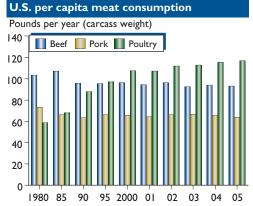
Share of total food expenditures for at-home

Farm-to-retail price spread (1982-84=100)

Total USDA food and nutrition assistance

consumption (%)

spending (\$ bil.)²



Top destinations for U.S. agricultural exports, 2006

-0.2

3.1

10.2

-0.6

2.8

4.3

na

na

2.3

-0.6

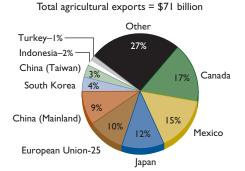
2.9

10.5

na

na

54.3



For more information, see www.ers.usda.gov/amberwaves

f = Forecast. p = Preliminary. na = Not available. All dollar amounts are in current dollars.

The methodology for computing these measures has changed. These statistics are not comparable to previously published statistics. Sources and computation methodology are available at: www.ers.usda.gov/amberwaves/indicatorsnotes.htm

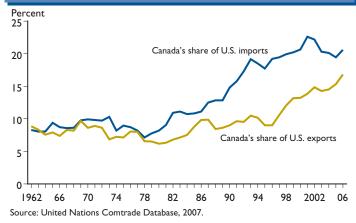
Market and Trade

Canadian dollar has appreciated against the U.S. dollar since 2002



Source: ERS Agricultural Exchange Rate Data Set, 2007.

Canada's share of U.S. agricultural trade has increased since 1978



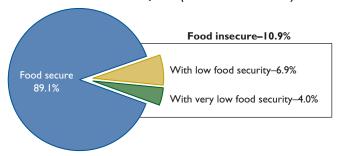
Diet and Health

In 4 percent of U.S. households—those with very low food security—food intake was reduced and eating patterns disrupted at times during the year because there was not enough money for food

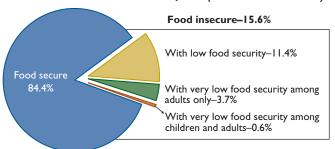
from these severe manifestations of food insecurity

Children in most food-insecure households were protected

All U.S. households, 2006 (116 million households)



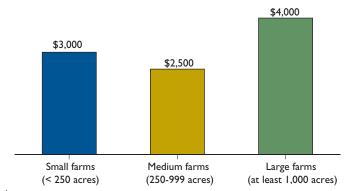
U.S. households with children, 2006 (39.4 million households)



Source: Calculated by USDA, Economic Research Service using data from the December 2006 Current Population Survey Food Security Supplement.

Farms, Firms, and Households

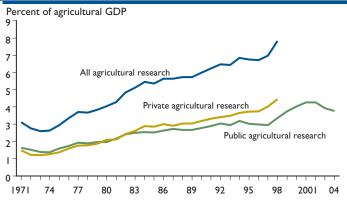
Medium-sized farms report the lowest average (median) per farm recreational income, 2004¹



¹Excludes farms reporting no recreation income. Source: USDA, ERS, 2004 Agricultural Resource Management Survey.

Resources and Environment

In recent decades, spending on food and agricultural research has increased relative to agricultural GDP



Source: USDA, ERS (public and private agricultural research expenditures) and Economic Report of the President (agricultural GDP-calculated as a 3-year moving average).

On the Map

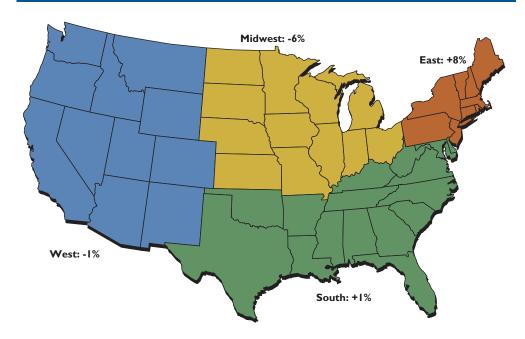
Retail Food Prices Vary Significantly Across U.S. Regions

STATISTICS

ERS estimates of retail food price variation show that average prices for II grocery store items were 8 percent higher than the national average in the Northeast and 6 percent lower in the Midwest for the years 2004-07. Variations in regional food prices stem from differences in production and transportation costs and the level of retail competition in each region. The differences are noteworthy given that national food price inflation over the period averaged 2.9 percent, implying that differences across locations at a given point in time are larger than the change in prices over time.

Ephraim Leibtag, eleibtag@ers.usda.gov

Variation in food prices from national average, 2004-07



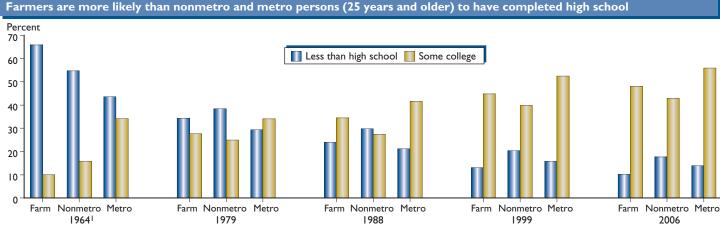
Source: Calculations by USDA, Economic Research Service using Bureau of Labor Statistics' average retail price data.

In the Long Run

Farm Operators No Longer Have Lower Levels of Educational Attainment

Educational attainment is an indicator of human capital; it provides an individual with knowledge and skills that can lead to future earnings and the ability to adapt to changing environments. Historically, farm operators had lower levels of educational attainment than other persons, including metro and nonmetro residents. However, the gap has closed over the past half century, despite farmers being generally older than the other groups and age having a negative association with educational attainment. Farmers are now less likely to not complete high school than either metro and nonmetro residents. And, they are more likely than nonmetro residents to have some college education.

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¹Data for nonmetro and metro persons are for 1968.

Sources: Current Population Survey, Census of Agriculture, and Agricultural Resource Management Survey.